

**Exhibit A: Recent Antitrust Class Settlements in the U.S. District Court for the Northern District of California**

<b>Case</b>	<b>Plaintiffs</b>	<b>Defendants</b>	<b>Preliminary Approval Date</b>	<b>Final Approval Date</b>	<b>Claims Notices Mailed</b>	<b>Due Date for Claims</b>
In re Static Random Access Memory (SRAM) Antitrust Litigation  No. 4:07-md-01819-CW (N.D. Cal.)	DPPs	Etron Hynix ISSI Micron NEC Renesas-Hitachi-Mitsubishi Toshiba	3/19/2010 (ECF No. 972)	7/2/2010 (ECF No. 1021)	11/17/2011 (ECF No. 1425)	3/2/2012 (ECF No. 1425)
SRAM	DPPs	Cypress Samsung	3/28/2011 (ECF No. 1345)	6/30/2011 (ECF No. 1371)	11/17/2011 (ECF No. 1425)	3/2/2012 (ECF No. 1425)
SRAM	IPPs	Etron Hynix Micron NEC Renesas-Hitachi-Mitsubishi Toshiba	6/3/2010 (ECF No. 1003)  Amended 6/10/2010 (ECF Nos. 1011, 1013)	10/16/2010 (ECF No. 1141)	6/1/2011 (ECF No. 1421)	10/24/2011 (ECF No. 1421)
SRAM	IPPs	Samsung	2/11/2011 (ECF No. 1324)	10/14/2011 (ECF No. 1408)	6/1/2011 (ECF No. 1421)	10/24/2011 (ECF No. 1421)
SRAM	IPPs	Cypress	3/11/2011 (ECF No. 1329)	10/14/2011 (ECF No. 1408)	6/1/2011 (ECF No. 1421)	10/24/2011 (ECF No. 1421)

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In re Dynamic Random Access Memory (DRAM) Antitrust Litigation  No. 4:02-md-01486-PJH	DPPs	Infineon Samsung	5/12/2006 (ECF No. 1486)	11/1/2006 (ECF No. 1148)	10/22–25/2007 (ECF No. 2003)	12/31/2007 (ECF No. 2003)
DRAM	DPPs	Hynix	5/17/2006 (ECF No. 873)	11/1/2006 (ECF No. 1148)	10/22–25/2007 (ECF No. 2003)	12/31/2007 (ECF No. 2003)
DRAM	DPPs	Elpida NEC	1/10/2007 (ECF No. 1272)	4/18/2007 (ECF Nos. 1533, 1534)	10/22–25/2007 (ECF No. 2003)	12/31/2007 (ECF No. 2003)
DRAM	DPPs	Micron Winbond	2/14/2007 (ECF No. 1314)	4/18/2007 (ECF Nos. 1535, 1536)	10/22–25/2007 (ECF No. 2003)	12/31/2007 (ECF No. 2003)
DRAM	DPPs	Mosel Nanya	5/16/2007 (ECF No. 1543)	8/1/2007 (ECF Nos. 1662, 1663, 1664)	10/22–25/2007 (ECF No. 2003)	12/31/2007 (ECF No. 2003)
DRAM	DPPs	Mitsubishi Hitachi Toshiba	5/12/2010 (ECF No. 2039)	10/27/2010 (ECF No. 2093)	6/23/2010 (ECF No. 2194-2)	12/3/2010 (ECF No. 2194-2)
DRAM	IPPs	Micron Elpida NEC Toshiba Hitachi Mitsubishi	1/15/2014 (ECF No. 2171)	6/27/2014 (ECF No. 2235)		8/1/2014 (ECF No. 2273)

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		Mosel Infineon Hynix Nanya Samsung				
In re TFT-LCD (Flat Panel) Antitrust Litigation  No. 3:07-md-1827-SI	DPPs	Chunghwa Picture Tubes	4/14/2010 (ECF No. 1686)	2/18/2011 (ECF No. 2475)	3/13/2012 (ECF No. 8019)	4/5/2012 (ECF No. 8019)
TFT-LCD	DPPs	Epson	10/6/2010 (ECF No. 2077)	2/18/2011 (ECF No. 2476)	3/13/2012 (ECF No. 8019)	4/5/2012 (ECF No. 8019)
TFT-LCD	DPPs	Chimei Hannstar Hitachi LG Display Mitsui Samsung Sanyo Sharp	10/4/2011 (ECF No. 3817)	12/27/2011 (ECF No. 4438)	3/13/2012 (ECF No. 8019)	4/5/2012 (ECF No. 8019)
TFT-LCD	DPPs	AU Optronics	8/10/2012 (ECF No. 6437)	12/18/2012 (ECF No. 7373)	3/13/2012 (ECF No. 8019)	4/5/2012 (ECF No. 8019)
TFT-LCD	DPPs	Toshiba	10/15/2012 (ECF No. 6984)	12/18/2012 (ECF No. 7372)	3/13/2012 (ECF No. 8019)	4/5/2012 (ECF No. 8019)

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TFT-LCD	IPPs	Chimei Chunghwa Epson Hannstar Hitachi Samsung Sharp	1/26/2012 (ECF No. 4688)	7/11/2012 (ECF No. 6130)	Online (ECF No. 9217-1)	10/6/2014 (ECF No. 9273)
TFT-LCD	IPPs	AU Optronics LG Display Toshiba	7/31/2012 (ECF No. 6311)	3/29/2013 (ECF No. 7685)	Online (ECF No. 9217-1)	10/6/2014 (ECF No. 9273)
In re Cathode Ray Tube (CRT) Antitrust Litigation  No. 3:07-cv-05944-JST (N.D. Cal.)	DPPs	Chunghwa Picture Tubes Philips	5/3/2012 (ECF No. 1179)	10/22/2012 (ECF No. 1412)	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)
CRT	DPPs	Panasonic	8/27/2012 (ECF No. 1333)	12/27/2012 (ECF No. 1508)	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)
CRT	DPPs	LGE	11/13/2012 (ECF No. 1441)	4/1/2013 (ECF No. 1621)	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)
CRT	DPPs	Toshiba	3/18/2013 (ECF No. 1603)	7/23/2013 (ECF No. 1791)	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)
CRT	DPPs	Hitachi	1/8/2014 (ECF No. 2311)	7/22/2015 (ECF No. 3931)	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)
CRT	DPPs	SDI	4/14/2014 (ECF No. 2534)	7/22/2015 (ECF No. 3931)	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)

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CRT	DPPs	Thomson / TDA	6/12/2015 (ECF No. 3872)	12/17/2015 (ECF No. 4260)	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)
CRT	DPPs	Mitsubishi	2/13/2017 (ECF No. 5116)	n/a	9/11/2015 (ECF No. 4114)	12/10/2015 (ECF No. 4114-2)
CRT	IPPs	Chunghwa Picture Tubes	8/9/2011 (ECF No. 991)	3/22/2012 (ECF No. 1105)	7/29/2016, 8/1/2016 (ECF No. 4953-1)	11/29/2016 (ECF No. 4953-2)
CRT	IPPs	LGE	12/9/2013 (ECF No. 2248)	4/18/2014 (ECF No. 2542)	8/7/2015 (ECF No. 4371-5)	12/7/2015 (ECF No. 4371-5)
CRT	IPPs	Philips Panasonic Hitachi Toshiba SDI Thomson / TDA	7/9/2015 (ECF No. 3906)	7/7/2016 (ECF No. 4712)	8/7/2015 (ECF No. 4371-5)	12/7/2015 (ECF No. 4371-5)
In re Optical Disk Drive (ODD) Products Antitrust Litigation  No. 3:10-md-02143-RS	DPPs	HLDS	3/22/2013 (ECF No. 798)	9/23/2013 (ECF No. 1006)	3/23/2015 (ECF No. 1532)	6/22/2015 (ECF No. 1532)
ODD	DPPs	Panasonic	11/1/2013 (ECF No. 1052)	5/15/2014 (ECF No. 1266)	3/23/2015 (ECF No. 1532)	6/22/2015 (ECF No. 1532)
ODD	DPPs	NEC Corp.	4/25/2014 (ECF No. 1221)	8/14/2014 (ECF No. 1389)	3/23/2015 (ECF No. 1532)	6/22/2015 (ECF No. 1532)

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ODD	DPPs	BenQ Pioneer PLDS QSI Sony TEAC Toshiba/Samsung	12/15/2015 (ECF No. 1758)	4/14/2016 (ECF No. 1842)	1/7/2016 (ECF No. 1825)	3/7/2016 (ECF No. 1824)
ODD	IPPs	Panasonic NEC Corp. Sony HLDS	7/21/2016 (ECF No. 1916)	12/19/2016 (ECF No. 2133)	Website (ECF No. 1994)	7/1/2017 (ECF No. 1994-12)